

Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Error analysis of pure rotation-based self-calibration*Lei Wang; Kang, S.B.; Heung-Yeung Shum; Xu, G.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 26 , Issue: 2 , Feb 2004

Pages:275 - 280

IEEE JNL

2 Mosaicing on adaptive manifolds*Peleg, S.; Rousso, B.; Rav-Acha, A.; Zomet, A.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 22 , Issue: 10 , Oct. 2000

Pages:1144 - 1154

IEEE JNL

3 Trifocal motion modeling for object-based video compression and manipulation*Zhaohui Sun; Tekalp, A.M.;*

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 8 , Issue: 5 , Sept. 1998

Pages:667 - 685

IEEE JNL

4 Recovery of ego-motion using region alignment*Irani, M.; Rousso, B.; Peleg, S.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 19 , Issue: 3 , March 1997

Pages:268 - 272

IEEE JNL

5 The performance of camera translation direction estimators from optical flow: analysis, comparison, and theoretical limits*Earnshaw, A.M.; Blostein, S.D.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 18 , Issue: 9 , Sept. 1996

Pages:927 - 932

IEEE JNL

6 Affine reconstruction from perspective image pairs with a relative object-camera translation in between*Moons, T.; Van Gool, L.; Proesmans, M.; Pauwels, E.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 18 , Issue:

1, Jan. 1996
Pages:77 - 83

IEEE JNL

7 Edge-based 3-D camera motion estimation with application to video coding

Zakhor, A.; Lari, F.;

Image Processing, IEEE Transactions on , Volume: 2 , Issue: 4 , Oct. 1993

Pages:481 - 498

IEEE JNL

8 Estimating 3D egomotion from perspective image sequence

Burger, W.; Bhanu, B.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 12 , Issue: 11 , Nov. 1990

Pages:1040 - 1058

IEEE JNL

9 Translation camera on mobile phone

Watanabe, Y.; Sono, K.; Yokomizo, K.; Okada, Y.;

Multimedia and Expo, 2003. ICME '03. Proceedings. 2003 International Conference on , Volume: 2 , 6-9 July 2003

Pages:II - 177-80 vol.2

IEEE CNF

10 3-D photo-mosaicking of benthic environments

Madjidi, H.; Nagahdaripour, S.;

OCEANS 2003. Proceedings , Volume: 4 , 22-26 Sept. 2003

Pages:2317 - 2318 Vol.4

IEEE CNF

11 Likelihood functions and confidence bounds for total-least-squares problems

Nestares, O.; Fleet, D.J.; Heeger, D.J.;

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference on , Volume: 1 , 13-15 June 2000

Pages:523 - 530 vol.1

IEEE CNF

12 An iterative algorithm for the projective registration of free form surfaces

Yonghuai Liu; Rodrigues, M.A.;

Image Processing, 2000. Proceedings. 2000 International Conference on , Volume: 1 , 10-13 Sept. 2000

Pages:497 - 500 vol.1

IEEE CNF

13 Rectified mosaicing: mosaics without the curl

Zornet, A.; Peleg, S.; Arora, C.;

Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference on , Volume: 2 , 13-15 June 2000
Pages:459 - 465 vol.2

IEEE CNF

14 Motion detection independent of the camera movement with a log polar sensor

Boluda, J.A.; Domingo, J.; Pardo, F.; Pelechano, J.;

Digital Signal Processing Proceedings, 1997. DSP 97., 1997 13th International Conference on , Volume: 2 , 2-4 July 1997

Pages:809 - 812 vol.2

IEEE CNF

15 Self-calibration of a stereo-camera by pure translational motion

Jeong-Hun Jang; Ki-Sang Hong;

Image Processing, 1996. Proceedings., International Conference on , Volume: 1 , 16-19 Sept. 1996

Pages:297 - 300 vol.2

IEEE CNF

[◀ Back to Previous Page](#)**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Systems Analysis of a TDM-FDM Translator/Digital A-Type Channel Bank*Freemy, S.; Kieburtz, R.; Mina, K.; Tewksbury, S.;*

Communications, IEEE Transactions on [legacy, pre - 1988] , Volume: 19 , Issue: 6 , Dec 1971

Pages:1050 - 1059

IEEE JNL

2 A complete single-supply microprocessor-compatible 8-bit DAC*Amazeen, B.E.; Holloway, P.R.; Mercer, D.A.;*

Solid-State Circuits, IEEE Journal of , Volume: 15 , Issue: 6 , Dec 1980

Pages:1059 - 1070

IEEE JNL

3 A single-chip CMOS PCM codec with filters*Marsh, D.G.; Ahuja, B.K.; Misawa, T.; Dwarakanath, M.R.; Fleischer, P.E.; Saari, V.R.;*

Solid-State Circuits, IEEE Journal of , Volume: 16 , Issue: 4 , Aug 1981

Pages:308 - 315

IEEE JNL

4 HML, a novel hardware description language and its translation to VHDL*Yanbing Li; Leaser, M.;*

Very Large Scale Integration (VLSI) Systems, IEEE Transactions on , Volume: 8 , Issue: 1 , Feb. 2000

Pages:1 - 8

IEEE JNL

5 Digital-compatible BIST for analog circuits using transient response sampling*Variyam, P.N.; Chatterjee, A.;*

Design & Test of Computers, IEEE , Volume: 17 , Issue: 3 , July-Sept. 2000

Pages:106 - 115

IEEE JNL

6 Digital-compatible high-performance operational amplifier with rail-to-rail input and output ranges*Wu, W.-C.S.; Helms, W.J.; Kuhn, J.A.; Byrnett, B.E.;*

Solid-State Circuits, IEEE Journal of , Volume: 29 , Issue: 1 , Jan. 1994

Pages:63 - 66

IEEE JNL

7 A production ready, 6-18-GHz, 5-b phase shifter with integrated CMOS

compatible digital interface circuitry

Simon, K.M.; Schindler, M.J.; Mieczkowski, V.A.; Newman, P.F.; Goldfarb, M.E.; Reese, E.; Small, B.A.;

Solid-State Circuits, IEEE Journal of , Volume: 27 , Issue: 10 , Oct. 1992

Pages:1452 - 1456

IEEE JNL

8 Fast, accurate static analysis for fixed-point finite-precision effects in DSP designs

Fang, C.F.; Rutenbar, R.A.; Tsuhan Chen;

Computer Aided Design, 2003. ICCAD-2003. International Conference on , 9-13 Nov. 2003

Pages:275 - 282

IEEE CNF

9 Low-cost and efficient digital-compatible BIST for analog circuits using pulse response sampling

Variyam, P.N.; Chatterjee, A.; Nagi, N.;

VLSI Test Symposium, 1997., 15th IEEE , 27 April-1 May 1997

Pages:261 - 266

IEEE CNF

10 A 5 to 130 V level shifter composed of thin gate oxide dual terminal drain PMOSFETS

Mori, K.; Tanaka, K.; Kobayashi, K.; Takahashi, K.; Takahashi, M.;

Power Semiconductor Devices and IC's, 1997. ISPSD '97., 1997 IEEE International Symposium on , 26-29 May 1997

Pages:345 - 348

IEEE CNF

11 Flight test of an integrated digital GPS translator

Stadnik, P.J.;

Position Location and Navigation Symposium, 1996., IEEE 1996 , 22-26 April 1996

Pages:75 - 82

IEEE CNF

12 A 40 MFLOPS digital signal processor: The first supercomputer on a chip

Simar, R., Jr.; Leigh, T.; Koeppen, P.; Leach, J.; Jim Potts; Blalock, D.;

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '87. , Volume: 12 , Apr 1987

Pages:535 - 538

IEEE CNF

13 Mixed signal design watermarking for IP protection

Newbould, R.D.; Irby, D.L.; Carothers, J.D.; Rodriguez, J.J.; Holman, W.T.;

Mixed-Signal Design, 2001. SSMSD. 2001 Southwest Symposium on , 25-27 Feb. 2001

Pages:110 - 115

Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 A 1/3" progressive scan 1280(H)×960(V) FT-CCD for digital still camera applications*Bosiers, J.T.; Beersma, Y.A.; Kleimann, A.C.; Verbugt, D.W.; Peek, H.L.; van der Sijde, A.G.;*

Electron Devices Meeting, 1997. Technical Digest., International , 7-10 Dec. 1997

Pages:185 - 188

IEEE CNF

2 Translation camera*Watanabe, Y.; Okada, Y.; Yeun-Bae Kim; Takeda, T.;*

Pattern Recognition, 1998. Proceedings. Fourteenth International Conference on , Volume: 1 , 16-20 Aug. 1998

Pages:613 - 617 vol.1

IEEE CNF

3 Compression-compatible robust watermarking based on guided scrambling for digital camera*Kunisa, A.;*

Consumer Electronics, 2003. ICCE. 2003 IEEE International Conference on , 17-19 June 2003

Pages:62 - 63

IEEE CNF

4 Improvement of metric accuracy of digital 3D models through digital photogrammetry. A case study: Donatello's Maddalena*Beraldin, J.-A.; Guidi, G.; Ciofi, S.; Atzeni, C.;*

3D Data Processing Visualization and Transmission, 2002. Proceedings. First International Symposium on , 19-21 June 2002

Pages:758 - 761

IEEE CNF

14 A delay-time tunable mode-locked erbium-doped fiber ring laser system

Lasers and Electro-Optics, 2001. CLEO '01. Technical Digest. Summaries of papers presented at the Conference on , 6-11 May 2001

IEEE CNF

Halder, A.; Chatterjee, A.;

Test Symposium, 2001. Proceedings. 10th Asian , 19-21 Nov. 2001

Pages:344 - 349

IEEE CNF